FOR UTILITY/DESIGN ( CIPIPCT NATIONALIPLANTORIGINALISUBSTITUTE/SUPPLE DECLARATIONS

## RULE 63 (37 C.F.R. 1.83) DECLARATION AND POWER OF A TORNEY FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRA

PM & S FOP.M

RK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and discenship are as stated below next to my name, and I believe I am the original, first and sole inventor (If only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the INVENTION ENTITLED HEAT EXCHANGER

|  | e specification of wh<br>is attached here   | nich ( <u>CHECK</u> applicable <u>s</u><br>eto.   | OX(ES))  |   | _   |   |   |                                     |
|--|---|---|--|---|---|---|---|-------------------------------------|
| BOX(ES) →  |   |   |  | as U.S. Application No.   | /   |   |   |                                     |
| → C. 🖸 was filed as PCT International Application No. PCT/ GB99/01622 on May 21, 1999  |   |   |  |   |   |   |   |                                     |
| and (If applicable to U.S. or PCT application) was amended on I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any emeridment referred to above. I abknowledge the duty to disclose all information known to the to be makeful to patentability as defined in 37 C.F.R. 1.36. Except as nated below, I hereby claim foreign prictity benefits under 35 U.S.C. 115(a)-(d) or 355(b) of any foreign application(s) for patent or inventor's conflicate, or 365(s) of any PCT international Application which designated at least one other country Prain to United States, littled below and have also identified below any foreign application for patent or inventor's certificate, or PCT international Application, filed by me or my assigned discolarity (in subject meter claimed in this application and having a filing date (1) before that of the application on which priority is claimed, or (2) if no priority claimed, before the filing date of this application:  |   |   |  |   |   |   |   |                                     |
| PRIOR FOREIG   | N APPLICATIONS  | S)  |  | Oate first Laid-  | Date  | Patented  |   |                                     |
| Number   | Country   | Day/MONTHY  | ear Filed  | open or Publish   |   |   | Priority NO   | T Claimed                           |
| 8812560.2  | Great Britain   |   |  |   |   |   |   |                                     |
| 9903858.9  | Great Britair   | n 20 FEB 1999   |  |   |   |   |   |                                     |
|  |   |   |  |   | -   |   |   |                                     |
| If more arter foreign applications, X box at bottom and continue on attached page.  Except as noted below, I hereby claim domestic priority benefit under 35 U.S.C. 119(e) or 120 and/or 355(c) of the indicated United States applications listed below and PCT international applications fitted above or below and, if this is a continuation-in-part (CIP ) application, insider on the subject matter disclosed and claimed in this application in in addition to that disclosed in such prior applications, I acknowledge like duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.86 which became available between the filing date of each such prior application and the national or PCT international filing date of this application.  PRIOR U.S. PROVISIONAL NONPROVISIONAL AND/OR PCT APPLICATION(S)  Status  Priority NOT Claimed Application No. (series code/gerial no.)  Day/MONTH/Year Filed  ponding, abandoned, patented  |   |   |  |   |   |   |   |                                     |
| Application No   | Iseries code/gori   | 31 UO'I DSA/WO  | HIM/Tear F:18  | d penair  | ig, abandon   | ed, patented  |   |                                     |
| further that these :<br>Section 1001 of III<br>And I hereby apportelephone number<br>attorneys to prosing<br>authorize them to person/assignee/a   | statements were made to 18 or the United State (202) 881-3000 (for which the supplication and delete names/numbers toniess/until I instruct is 1977-3 pit 17519 17698 20508 18221 25323 y 26872 | e herein of my own knowleds with the knowledge that will also Code and that such will also Code and that such will state Code and that such will state Code and that such will state Code and the such will business in the constant of the constant of the constant of the code of persons no longer the above firm and/or a below Paul E. White, Jr. Glenn J. Perry Kandrew H. Colton G. Paul Edgell Lynn E. Eccleston Timothy J. Klima David A. Jakopin Mark G. Paul son | of faise statement of the faise statement of the faise statement of the faise statement of the Palent and faise faise statement of the Palent and faise statement of the faise statemen | into and the like so made all<br>into may jeopardize the valie<br>to New York Avanue, N.W.,<br>and the below-named perso<br>Fredemark Office connection<br>of ice and and rely on instuk-<br>em and by whom/which I had<br>em and by whom/which I had<br>and by whom/which I had<br>em and by whom/which I had<br>and by whom/which I had by whom/which I had<br>and by whom/which I had by whom/which I had<br>and by whom/which I had by whom whom whom whom who whom whom whom | me punishable be drily of the application of the application of the same offers from and are by declare to 131361 31044 27248 31204 21082 36787 32456 37087 | y fine or Imprisorication or any pa<br>set Tower, Wash<br>a address) Indivi-<br>with the resultin<br>communicate di | nment, or both trant issued the tington, D.C. 2 dually and coll g patent, and income with the nied after full others. | ereon<br>0005-3918,<br>lectively my |
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| (2) INVENTOR'S SIGNATURE: Date:  |   |   |  |   |   |   |   |                                     |
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